

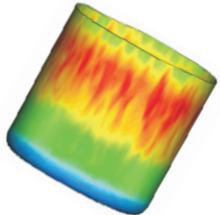


Tempus Project University of Kragujevac

WBCVMnet
WBC Virtual Manufacturing Network
Fostering an Integration of the Knowledge Triangle



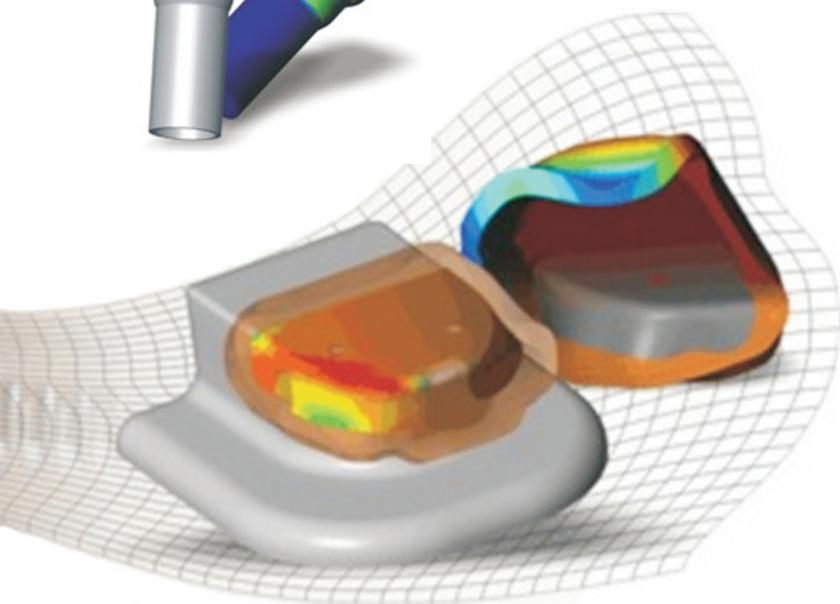
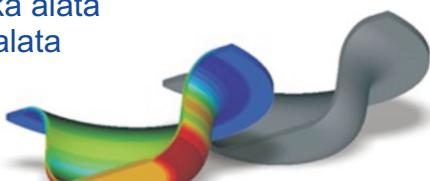
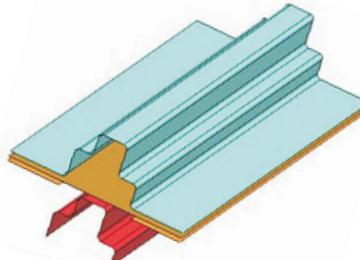
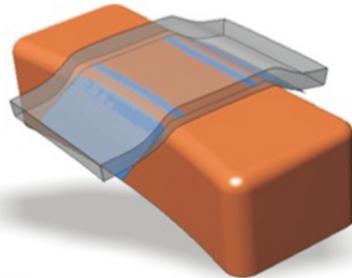
Stampack je softverski paket, razvijen na bazi metode konačnih elemenata, za analizu i simulaciju procesa obrade limova i cevi



Namenjen je dizajnerima proizvoda od lima i procesa njegove obrade i ne zahteva posebna znanja i iskustvo vezano za metodu konačnih elemenata

Informacije i alati za automatsku vizuelizaciju rezultata simulacije u bilo kom trenutku procesa:

- predviđanje toka materijala
- predviđanje nedostataka radnog komada
- pouzdana analiza geometrije finalnog dela
- analiza dela kroz ceo proces oblikovanja
- analiza optimizovane sekvence oblikovanja
- optimizacija životnog veka alata
- predviđanje naprezanja alata



Primena:

- automobilska industrija
- avio industrije i astronautika
- industrija elektrokomponenti za domaćinstvo
- analizi delova od lima koji se izrađuju u malim radionicama...

**Univerzitet u Kragujevcu
Kooperativni trening centar**

Prof dr Vesna Mandić

tel/fax + 381 34 501 201

www.wbc-vmnet.rs

info@wbc-vmnet.rs

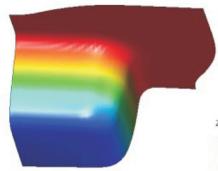
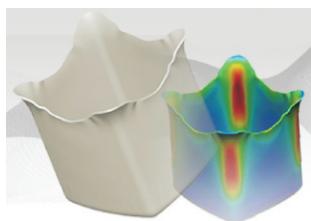




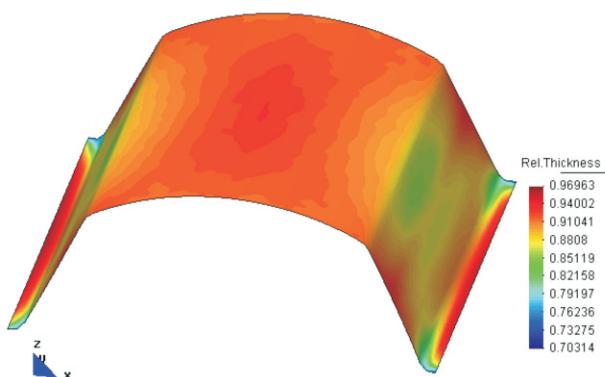
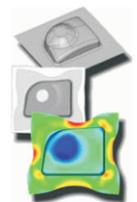
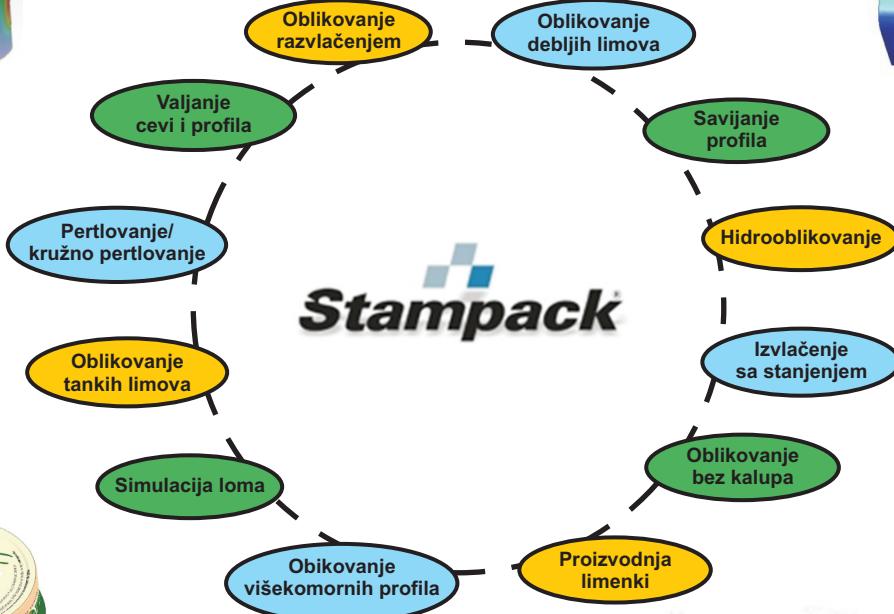
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Kooperativni trening centar
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tel/fax + 381 34 501 201
www.wbc-vmnet.rs
info@wbc-vmnet.rs

